

IEEE – 09/824,717; March 1, 2004

dissolve and detection and mpeg and compressed and video

(fade* or fading*) and detection and mpeg and compressed and video

L Number	Hits	Search Text	DB	Time stamp
1	10	JP-06022304-\$ did. or 5872598.pn. or 5959697.pn. or 6040861.pn. or EP-637027-\$ did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 06:38
2	12	JP-06022304-\$ did. or 5872598.pn. or 5959697.pn. or 6040861.pn. or EP-637027-\$ did. 20010026641.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 09:19
3	469	(fade\$1 or fading\$3 or smooth\$3 or gradual\$4 or slow\$3 or steady\$3 or black\$3 near2 white\$3 or dissolv\$4) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 09:19
4	29230	345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 09:19
5	17	((fade\$1 or fading\$3 or smooth\$3 or gradual\$4 or slow\$3 or steady\$3 or black\$3 near2 white\$3 or dissolv\$4) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current)) and (345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 09:20
6	24	((fade\$1 or fading\$3 or smooth\$3 or gradual\$4 or slow\$3 or steady\$3 or black\$3 near2 white\$3 or dissolv\$4) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current)) and (348.clas. or 375.clas. or 386.clas. or 345.clas. or 382.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:17

09/824, 717

7	24	<p>((fade\$1 or fading\$3 or smooth\$3 or gradual\$4 or slow\$3 or steady\$3 or black\$3 near2 white\$3 or dissolv\$4))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current)) and (345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.)) or (((fade\$1 or fading\$3 or smooth\$3 or gradual\$4 or slow\$3 or steady\$3 or black\$3 near2 white\$3 or dissolv\$4))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current)) and (348.clas. or 375.clas. or 386.clas. or 345.clas. or 382.clas.))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:02
8	6361	<p>(CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:10
9	2883	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:06

10	6272	(CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4)) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current) near7 (both or together\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:11
11	2882	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and ((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4)) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current) near7 (both or together\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:15
12	6288) (CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4)) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:15

13	111	((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4))) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:17
14	19	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4))) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:17
15	22) (((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1)) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4))) near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4) near7 (DC or direct adj1 current)) and (348.clas. or 375.clas. or 386.clas. or 345.clas. or 382.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:17

16	24	<p>((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4)))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current))) or (((((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4)))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current)) and (348.clas. or 375.clas. or 386.clas. or 345.clas. or 382.clas.))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:17
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17	8	<p>((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4)))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current))) or (((((CBP or coded adj1 block adj1 parameter\$1 or intra\$4 or intraframe\$1 or intrafield\$1 or (I or intra or start\$4 or initial\$7 or beginning or key or anchor\$3) near2 (frame\$1 or field\$1) with ((inter or predict\$4 or B or P bidirection\$4 or bi-direction\$4 or bi adj1 direction\$4) near2 (frame\$1 or field\$1) or interframe\$1) or (shot\$1 or scene adj1 chang\$3 or change adj1 detect\$4 or cut\$1 or fade\$1 or fading\$3 or dissolv\$4 or "intra/inter" or "inter/intra" or intra near3 inter or code adj1 mode near2 (decision\$3 or decid\$4 or determin\$4 or discriminat\$4 or predict\$4)))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current)) and (348.clas. or 375.clas. or 386.clas. or 345.clas. or 382.clas.)) not (((fade\$1 or fading\$3 or smooth\$3 or gradual\$4 or slow\$3 or stead\$3 or black\$3 near2 white\$3 or dissolv\$4))</p> <p>near7 (dispers\$4 or varianc\$4 or scatter\$4 or activit\$4 or energ\$4 or busy\$4 or deviat\$4 or complexit\$4)</p> <p>near7 (DC or direct adj1 current)) and (348.clas. or 375.clas. or 386.clas. or 345.clas. or 382.clas.))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/01 12:17
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